	Application No.	Applicant(s)	
Notice of Allowability		Applicant(s)	
	09/876,346 Examiner	ICHIDA ET AL.	
	Examiner	Art Unit	
	Marcus Charles	3682	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>amendment/remark_filed 9/26/2005</u> .			
2. The allowed claim(s) is/are <u>2 -5, 7, 10 and 16</u> .			
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
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Attachment(s)			
1. Notice of References Cited (PTO-892)	Notice of Informal Pa	atent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary (
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date <u>08-23-2005</u> 	Paper No./Mail Date 8), 7. ⊠ Examiner's Amendm		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. X Examiner's Statemen	nt of Reasons for Allowance	
	9.		
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DETAILED ACTION

This action is responsive to the remarks/argument filed 9-26-2005, which has been entered. Claims 2-5, 7, 10 and 16 are allowed.

Reasons for Allowance

1. The following is an examiner's statement of reasons for allowance: the prior art fails to anticipate or render obvious the combination of a shift device as set forth in claims 2 & 7, and a hydraulic shift gear mechanism as set forth in claim 10, and in particular includes a control lever operatively connected with a rotating member, a push mechanism configured to cooperate with and rotate the rotating member and a return mechanism configured to cooperate with and rotating the rotating member in a second direction and master cylinder assembly having a mater piston operatively connected to the rotating member. It should be noted that it would not be possible to connect the rotating member of Nagano to the lever mechanism of Kine because Nagano device would cause the rod and cylinder of Kine to revolve about the axis of the rotating member. Nagano does not have the mechanism to cause the rod to reciprocate in the cylinder. Furthermore Nagano device is used for a cable, which is configured to wrap around the rotating device in a first or second direction. Therefore, it would have been impossible to combine Nagano with Kine to obtain the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Brennon Swain (Reg. #. 43175) on 12-06-2005.

The application has been amended as follows:

The following changes have been made to the claims to correct indefinite and antecedent problems.

In claim 2, line 12, "a first and second direction" has bee changed to --the first and second directions--.

In claim 7, line 12, "a first and second direction" has bee changed to --the first and second directions--.

In claim 7, line 17, "a" has been changed to --the-- prior to "first direction--.

In claim 10, line 4, "a" has been changed to --the--.

In claim 10, lines 11, "a" has been changed to --the-- before "rotating member".

In claim 10, lines 13, 14, 20 and 22, "a" has been changed to --the-- prior to "first direction" and "second direction" respectively.

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marcus Charles whose telephone number is (571) 272-7101. The examiner can normally be reached on Monday-Thursday 7:30 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ridley Richard can be reached on (571) 272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Marcus Charles
Primary Examiner
Art Unit 3682
December 05-2005

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